

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040036022"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:39
L2	27	("4427889" "4655225" "5321265"  "5515847" "5529755" "5533509"  "5710630" "5743262" "6025597"  "6049727" "6113541" "6152889"  "6157041").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:47
L3	508	250/339.12.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:48
L4	412	250/339.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:48
L5	421	250/339.13.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:49
L6	171	250/339.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:49
L7	118	250/339.05.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:49

## EAST Search History

L8	1393	250/343.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:49
L9	251	250/341.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:49
L10	2767	I3 or I4 or I5 or I6 or I7 or I8 or I9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:49
L11	857	intensity and (absorp\$5 or transmi\$5) and wavelength and signal and process\$4 and (function or ratio or formula or algorithm) and I10	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/18 12:50
L12	25	(non\$1 adj (absorp\$5 or transmi\$5)) and wavelength and signal and process\$4 and I10	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/18 12:52
L13	57	("4427889" "4655225" "4915827" "5218529" "5239180" "5321265" "5448069" "5478748" "5515847" "5529755" "5533509" "5710630" "5743262" "5755672" "5900634" "6005076" "6025597" "6049727" "6100526" "6113541" "6152889" "6157041" "6208470" "6236048" "6316772" "6483583" "6587575" "6646264").PN.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/18 12:52
L14	7	I11 and I13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/18 12:52

## EAST Search History

L15	33	("3750883"   "4057352"   "4169676"   "4202339"   "4223680"   "4350163"   "4408880"   "4476982"   "4558786"   "4566797"   "4805623"   "4822568"   "4882492").PN. OR ("5239180"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 12:52
L16	32	("3597616"   "4040747"   "4253766"   "4260262"   "4400086"   "4441513"   "4463261"   "4560275"   "4752689"   "4806764"   "4883963"   "4925305"   "4997280"   "5038040"   "5040889"   "5050989"   "5132538"   "5239180"   "5241178"   "5308981"   "5327708"   "5406084"   "5448069"   "5475221"   "5480354"   "5517302"   "5751421"   "5991025"   "6100526").PN. OR ("6483583"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 12:53

## EAST Search History

L17	60	("3578866"   "3597616"   "3776642"   "3861788"   "3876881"   "3886331"   "4037970"   "4040747"   "4108847"   "4146332"   "4253766"   "4260262"   "4448790"   "4463261"   "4540282"   "4560275"   "4649281"   "4806764"   "4836017"   "4866644"   "4925305"   "4997280"   "5130158"   "5132538"   "5173079"   "5212765"   "5218529"   "5224203"   "5239180"   "5241178"   "5308981"   "5317524"   "5327708"   "5351338"   "5406084"   "5410021"   "5442438"   "5448069"   "5472511"   "5478748"   "5517302"   "5559034"   "5578931"   "5605577"   "5617511"   "5619618"   "5689333"   "5697373"   "5751421"   "5755672"   "5844086"   "5898792"   "5986749"   "5991025"   "6001412"   "6005076"   "6100526"   "6483583").PN. OR ("6851662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 12:53
L18	49	("4260262"   "4266878"   "4286327"   "4540286"   "4627008"   "4692620"   "4752689"   "4806764"   "4997280"   "5021662"   "5092819"   "5106339"   "5159199"   "5166755"   "5206699"   "5218207"   "5241178"   "5258825"   "5319200"   "5327708"   "5351117"   "5406084"   "5460177"   "5476108"   "5480354"   "5616851"   "5642498"   "5736410"   "5751421").PN. OR ("6100526"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 12:54
L19	0	((organic and food) and intensity and (IR or infrared) and electromagnetic and (("not" or non\$1) adj absorb\$5)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 12:56

## EAST Search History

L20	0	((organic and food) and intensity and (IR or infrared) and electromagnetic and (("not" or non\$1) adj absorb\$5)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 12:56
L21	0	((organic and food) and intensity and (IR or infrared) and electromagnetic and (("not" or non\$1) adj absorb\$5)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:57
L22	10	((organic and food) and intensity and (IR or infrared) and electromagnetic and absorb\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:57
L23	1	((organic and food) and intensity and (IR or infrared) and electromagnetic and absorb\$5 and (quantifi\$7 or algorithm)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:57
L26	10	((organic and food) and intensity and (IR or infrared) and electromagnetic and absorb\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 12:58
L29	1	((organic and food) and intensity and (IR or infrared) and electromagnetic and (reference and (absorb\$4 adj value)) and absorb\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:00
L30	1	((organic and food) and intensity and (IR or infrared) and electromagnetic and (reference and (absorb\$4 adj value))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:01
L31	1300	(absorp\$5 or transmi\$5) and wavelength and signal and process\$4 and l10	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/18 13:00

## EAST Search History

L32	1809	gore.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:01
L33	15176	singh.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:01
L34	990	tay.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:01
L35	29	santhanakrishnan.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:01
L36	9	((organic and food) and intensity) and I32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:03
L37	75	((organic and food) and intensity) and I33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:02
L38	4	((organic and food) and intensity) and I34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:02

## EAST Search History

L39	2	((organic and food) and intensity) and I35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:02
L40	31199	(organic or oil or milk or fat or food) and intensity and electromag\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:06
L41	31199	I40 and (intensity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:06
L42	10320	I41 and ((quantif\$9 or algorithm or measur\$4) same (amount or substance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:07
L43	91	I42 and I10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:08

## EAST Search History

L44	52	("20030031597"   "20030160961"   "3787124"   "4350441"   "4397956"   "4655225"   "4730112"   "4819752"   "5081998"   "5111817"   "5204532"   "5277181"   "5348003"   "5361758"   "5370114"   "5372136"   "5377674"   "5379764"   "5412581"   "5452716"   "5481113"   "5576544"   "5596992"   "5606164"   "5615673"   "5655530"   "5692503"   "5713353"   "5720284"   "5725480"   "5773301"   "5823951"   "5857462"   "5900632"   "5933792"   "6040578"   "6067463"   "6087182"   "6115673"   "6121050"   "6124134"   "6157041"   "6161028"   "6198949"   "6236047"   "6262798"   "6285448"   "6330058"   "6426045"   "6580934"   "6694157"   "6862534").PN. OR ("7009180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 13:08
L45	3	("5830132").PN. OR ("6741875"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 13:09



## EAST Search History

L46	77	("3508830"   "4070874"   "4427889"   "4653880"   "4655225"   "4661706"   "4712912"   "4714341"   "4730882"   "4853542"   "4859064"   "4882492"   "4975581"   "5007423"   "5015100"   "5019715"   "5028787"   "5051602"   "5158082"   "5179951"   "5222496"   "5225678"   "5230702"   "5237178"   "5267563"   "5299570"   "5311021"   "5321265"   "5331958"   "5348003"   "5351686"   "5355880"   "5366903"   "5372135"   "5379764"   "5402778"   "5405315"   "5452723"   "5505726"   "5507723"   "5518623"   "5533509"   "5636633"   "5655530"   "5681273"   "5823951"   "5827181"   "5830132").PN. OR ("6240306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 13:09
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